

IN THE CLAIMS:

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently amended) A therapeutic spa tub having a waterline and one or more therapeutic water nozzles for issuing jets of water into said tub, said one or more therapeutic water nozzles each comprising a housing having an inlet for receiving a
5 flow of water under pressure, a fluidic oscillator having an oscillation chamber and a power nozzle coupled to said inlet and said oscillation chamber for projecting a first jet of water into said oscillation chamber, a common outlet, a pair of liquid outlet
passages from said oscillation chamber for issuing a pair of
10 periodically pulsating pulses of water into said spa tub below said waterline, and an air passage in said common outlet for selectively entraining ambient air in water passing through said common outlet.

2. (Currently amended) The therapeutic spa tub defined in Claim 1 wherein said fluidic oscillator is a reversing chamber oscillator and wherein said oscillation chamber has a reversing wall, said power nozzle being centrally located for issuing said
5 first jet of said water toward said reversing wall, said common outlet located below said waterline [[and a]] said pair of liquid outlet passages leading from said [reversing] oscillation chamber

on each side of said power nozzle, respectively, to said common outlet for carrying said periodically pulsating pulses of said water and wherein said outlet passages are smoothly extended to intersect at said common outlet to ambient and water from said liquid outlet passages merge to form a low-frequency swept jet, and said passages are merged to establish the sweep angle of a second liquid jet which is periodically swept in said common outlet to [ambient] water in said spa tub.

3. (Previously presented) The therapeutic spa tub defined in Claim 2 wherein said pair of outlet passages have an upstream end at said reversing chamber and downstream end at said common outlet, each said passage having an outer wall which, with said reversing wall, define an oval.

4. (Currently amended) The invention defined in Claim 3 wherein said common outlet has a pair of sidewalls which diverge in a downstream direction towards said [ambient] water in said spa tub.

5. (Currently amended) A therapeutic spa tub having a waterline and one or more therapeutic water nozzles for issuing jets of water into said tub, said water nozzles each comprising a housing having an inlet for receiving a flow of water under pressure, a fluidic oscillator having an oscillation chamber and a

power nozzle coupled to said inlet and said oscillation chamber for projecting a first jet of water into said oscillation chamber and a pair of outlets from said oscillation chamber for issuing a pulsating jet of water into said spa tub below said waterline, said
10 fluidic oscillator is a reversing chamber oscillator and wherein said oscillation chamber has a reversing wall, said power nozzle being centrally located for issuing said first jet of said water toward said reversing wall, a common outlet, and said pair of outlets being constituted by a pair of liquid passages leading from
15 said reversing chamber on each side of said power nozzle, respectively, for alternately carrying periodic pulses of said water and wherein said liquid passages are smoothly extended to intersect at said common outlet to [ambient and] water from said passages merge to form a low-frequency swept water jet below said
20 waterline.

6. (Previously presented) A therapeutic spa tub having a waterline and one or more therapeutic water nozzles for issuing jets of water into said tub, said water nozzles each comprising a housing having an inlet for receiving a flow of water under
5 pressure, a fluidic oscillator having an oscillation chamber and a power nozzle coupled to said inlet and said oscillation chamber for projecting a first jet of water into said oscillation chamber and a pair of outlets from said oscillation chamber for issuing a pulsating jet of water into said spa tub below said waterline, said

10 fluidic oscillator is a reversing chamber oscillator and wherein
said oscillation chamber has a reversing wall, said power nozzle
being centrally located for issuing said first jet of said water
toward said reversing wall, a common outlet, and said pair of
outlets being constituted by a pair of liquid passages leading from
15 said reversing chamber on each side of said power nozzle,
respectively, for alternately carrying periodic pulses of said
water and wherein said liquid passages are smoothly extended to
intersect at said common outlet to ambient and water from said
passages merge to form a low-frequency swept water jet below said
20 waterline, and wherein said nozzle has a threaded rear housing, a
feed ring having a wall defining a water chamber surrounding said
reversing chamber and an air chamber for coupling air to said
common outlet for entrainment in said swept water jet.
